



#10/c 38  
8/20/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Guo-Liang Yu

Attorney Docket No.: PF160D2

Application No.: 09/988,292

Group Art Unit: 1637

Filed: November 19, 2001

Examiner: J. Tung

For: Colon Specific Genes and Proteins

**RESPONSE AND AMENDMENT**  
**UNDER 37 C.F.R. § 1.111**

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APR 17 2003  
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Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed January 15, 2003 (Paper No.9), please enter the following amendments and consider the remarks below. Applicants submit concurrently herewith: (a) a Fee Transmittal Sheet, accompanied by the appropriate fee; (b) a Version with Markings to Show Changes Made; (c) Exhibits A-C; (d) a paper copy and a computer readable form of the Sequence Listing previously filed November 19, 2001; and (e) a Statement Under 37 C.F.R. § 1.825.

**In the Claims:**

Please amend the indicated claims to read as follows:

19. (Twice Amended) An isolated human, humanized, or chimeric antibody or portion thereof that specifically binds to a protein selected from the group consisting of:
- (a) a protein whose sequence consists of amino acid residues 1 to 323 of SEQ ID NO:16;
  - (b) a protein consisting of a fragment of SEQ ID NO:16, wherein said fragment comprises at least 30 contiguous amino acid residues of SEQ ID NO:16; and